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-Cited refereces with English Abstracts

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TRANSMITTAL		Application Number	10/702,171		
TRANSMITTAL		Filing Date	11/04/2003	3	
FORM		First Named Inventor	Masakazu	Matsugu	
		Art Unit	2825		
(to be used for all correspondence after init	ial filing)	Examiner Name	Unknown		
Total Number of Pages in This Submission	58	Attorney Docket Number	CFA00017	us	
	ENC	LOSURES (Check all	that apply	)	
Fee Transmittal Form		Drawing(s)			After Allowance Communication to TC
Fee Attached		Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences
Amendment/Reply		Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final		Petition to Convert to a Provisional Application	_		Proprietary Information
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence A			Status Letter
Extension of Time Request		Terminal Disclaimer		$  \checkmark  $	Other Enclosure(s) (please Identify below):

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**Express Abandonment Request** 

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Document(s)

Typed or printed name

Information Disclosure Statement

Reply to Missing Parts under 37 CFR 1.52 or 1.53

Eri Maldonado

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	7/21/05		55,704		
Date	7/01/05	Reg. No.	53.704		
Printed name	Jason Truong				
Signature	from trum				
	Firm Name Canon U. S. A., Inc. IP Division				

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Masakazu Matsugu, et al.

**Application No.:** 10/702,171

**Filed:** 11/04/2003

For: HIERARCHICAL PROCESSING

**APPARATUS** 

Examiner: Unassigned

Art Unit:

2825

**Confirmation No.:** 

7310

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.97 and § 1.98

Sir:

In compliance with the duty of disclosure under 37 C.F.R. §1.56 and in accordance with the practice under 37 C.F.R. § 1.97 and §1.98, the references cited on attached form PTO/SB/08A are being called to the attention of the Examiner. In accordance with 37 CFR §1.98(a)(3)(ii), a copy of the Japanese documents with an abstract of a readily available translation of the Japanese references is being provided. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and reference cited is a prior art merely because it is in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

CFA00017US

Applicants believe that <u>no fee is required</u> for submission of this statement, since it is being submitted prior to the first Office Action. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 502456. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Jason Truong Reg. No. 53,704

Date: 7/21/05

CANON U.S.A., INC. INTELLECTUAL PROPERTY DIVISION 15975 Alton Parkway Irvine, CA 92618

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Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/702,171		
Filing Date	11/04/03		
First Named Inventor	Masakazu Matsugu		
Art Unit	2825		
Examiner Name	Unknown		
Attorney Docket Number	CFA00017US		

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	<sup>US-</sup> 6,452,259	09-17-2002	MITSUKUNI AKIYAMA	
	2	<sup>US-</sup> 5,220,559	06-15-1993	HIROYUKI TSUZUKI	
	3	<sup>US-</sup> 5,959,871	09-28-1999	Pierzchala; Edmund	
	4_	<sup>US-</sup> 20020038294-A1	03-28-2002	Matsugu, Masakazu	
		US-			
-		US-			
		US-			
	_	US-			
		US-			

		IGN PATENT DOCU	MENTS		
Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T
 5	JP-6-274459-A	09-30-1994	HITACHI LTD		7
6	JP-11-168185-A	06-22-1999	ROHM CO LTD		V
7	JP-2000-331113-A	11-30-2000	NIPPON TELE.		<b>V</b>
8	JP-2-064787-A	03-05-1990	FUJITSU LTD		$\checkmark$
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Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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